

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. SHG/035P2		SERIAL NO. Unknown							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Tomita et al.									
				FILING DATE November 30, 2004		GROUP Unknown							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DB	AA	4	0	5	7	6	5	5	11/1977	Okada et al.	426	583	07/1976
DB	AB	4	1	4	2	9	1	6	03/1979	Ogasa et al.	127	63	05/1978
DB	AC	5	3	0	4	2	5	1	04/1994	Tomita et al.	127	42	08/1992
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)						
DB	AL	EP 0 480 519 A1	04/1992	EPO	C07H	3/04	Yes						
DB	AM	EP 0 532 173 A2	03/1993	EPO	C07H	3/04	Yes						
DB	AN	FR 2 315 855	01/1977	France	A23C	23/00	No						
DB	AO	JP 2741812	01/1998	Japan	C13K	13/00	No						
DB	AP	JP 40-861	01/1940	Japan	34L0	—	English Excerpt						
DB	AQ	JP 49-44332	11/1974	Japan	C13K	9/00	English Excerpt						
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
DB	AR	Milk Science, Multi-faceted Lactulose: Recent Research on Its Development and Physiological Effects, Vol. 50, No. 2, pp. 39-47, 2001 (English Translation Attached) <i>(no month provided)</i>											
	AS												
	AT												
EXAMINER Am Brunsen				DATE CONSIDERED 9/30/05									
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Substitute Disclosure Form (PTO-1449)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Tomita et al.	
(37 CFR 1.98(b))		FILING DATE November 30, 2004	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	B.A						
	B.B						
	B.C						
	B.D						
	B.E						
	B.F						
	B.G						
	B.H						
	B.I						
	B.J						
	B.K						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
DS	B.L	JP 5-43590	02/1993	Japan	C07H	3/04	English Abstract
DS	B.M	JP 54-15829	06/1979	Japan	A23K	1/08	English Abstract
DS	B.N	JP 56-39200	04/1981	Japan	B30B	15/18	No
DS	B.O	JP 7-39318	02/1995	Japan	A23K	1/18	English Abstract
DS	B.P	WO 00/36153	06/2000	WIPO	C13K	13/00	Yes
	B.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)	
B.R	
B.S	
B.T	

EXAMINER DM Brunsen	DATE CONSIDERED 9/20/05
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SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
SHG/035P2SERIAL NO.
10/516,362

JUL 14 2005


SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Mamoru Tomita et al.FILING DATE
November 30, 2004GROUP
1723

(Use several sheets if necessary)


U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A						
	A.B						
	A.C						
	A.D						
	A.E						
	A.F						
	A.G						
	A.H						
	A.I						
	A.J						
	A.K						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L	GB 1 499 717	02/1978	Great Britain	C13K	13/00	Yes
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	A.R	European Patent Office, <u>Supplementary European Search Report</u> , EP03733133, Dated June 17, 2005 (3 Pages)
	A.S	
	A.T	

EXAMINER

DM Brunsen

DATE CONSIDERED

6/20/05

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